

2008 OAT VARIETY

WILLISTON RESEARCH EXTENSION CENTER - MOUNTRAIL COUNTY, STANLEY

Cultivar	Plant Height inches	Test Weight lbs/bu	Grain Protein %	----- Grain Yield -----			Average Yield	
				2005	2007	2008	2 yr	3 yr
				-----Bushels per acre -----				
Jerry	29	37.7	14.4	98.7	77.9	75.6	76.8	84.1
Killdeer	25	37.3	13.5	137.4	86.1	88.9	87.5	104.2
Maida	31	38.3	14.8	120.9	79.7	81.2	80.5	93.9
Morton	30	38.0	15.3	107.9	86.8	99.1	92.9	97.9
Souris	25	37.8	14.1	--	84.7	64.4	74.5	--
Stallion	28	34.7	13.9	--	82.8	77.6	80.2	--
TRIAL MEAN	28	37.3	14.3	112.5	78.3	81.1	--	--
C.V. %	3	6.6	--	8.5	5.3	10.0	--	--
LSD 5%	2	NS	--	16.4	7.0	14.7	--	--

Planted: April 29th notill into durum stubble.

Harvested: August 19

Grain protein percentages reported on a 0% moisture basis.